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Signature

Bryan W. Bockhop

PTO/SB/21 (02-04)

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Art Unit (to be used for all correspondence after initial filing) 3732 Examiner Name (not assigned yet) Attorney Docket Number 19692.1 Total Number of Pages in This Submission

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known			
Application Number	10/689,179		
Filing Date	10/20/03		
First Named Inventor	Sims		
Art Unit	3732		
Examiner Name	(not assigned yet)		
Attorney Docket Number	19692.1		

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	^{US-} 6,497,573	12/24/02	Wagner, et al.	
	AB	^{US-} 5,321,053	6/14/94	Hino, et al.	
		US-			
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(Application Number	10/689,179	
INFORMATION DISCLOSURE	Filing Date	10/20/03	
STATEMENT BY APPLICANT	First Named Inventor	Sims	
(Use as many sheets as necessary)	Art Unit	3732	
(Use as many sneets as necessary)	Examiner Name	(not assigned yet)	
Sheet 2 of 2	Attorney Docket Number	19692.1	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
•	1	KURRARAY MEDICAL INC: ESTENIA Data Sheet - Published no later than Sept. 13, 2001	,
	2	KURRARAY DENTAL: Panavia brochure - Publishe 07/2001	
	3	DEPARTMENT OF BIOENGINEERING - IMPERIAL COLLEGE OF SCHENCE TECHNOLOGY & MEDICINE: "Dental Composites" - 2002	
	4	DAGANI: "Putting the 'Nano' into Composites" - C&EN, 6/7/1999, p. 25	
	5	NOVAK; "Hybrid Nanocomposite Materials - Between Inorganic Glasses and Organic Polymers" Adv. Matter - 1993, p. 422	
	6	HARA ET AL.: "Radiopacity of Glass-Ionomer/Composite Resin Hybrid Materials" Braz. Dent. J., 2001	
	7	WEL ET AL.: "A New CLass of Organic-Inorganic Hybrid Dental Materials" Poly. Prep. 1997	
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